



SECRET

PATENT  
Attorney Docket No. JHU1690-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Wong et al. Art Unit: 1626  
Serial No.: 09/708,096 Examiner: Unassigned  
Filed: November 3, 2000  
Title: BETA SECRETASE TRANSGENIC ORGANISMS AND METHODS OF USE  
THEREOF

Commissioner for Patents  
Washington, D.C. 20231

**RESPONSE TO NOTICE TO FILE MISSING  
PARTS OF NONPROVISIONAL APPLICATION**

Sir:

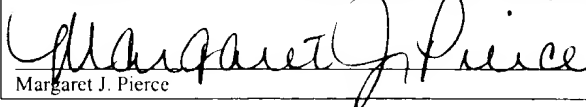
In response to the Notice to File Missing Parts of Nonprovisional Application mailed January 16, 2001, enclosed are:

1. A copy of the Notice to File Missing Parts of Nonprovisional Application;
2. An executed Declaration for Patent Application (4 pages);
3. A Power of Attorney by Assignee (2 pages); and
4. Return Postcard.

CERTIFICATION UNDER 37 CFR §1.8

I hereby certify that the documents referred to as enclosed herein are being deposited with the United States Postal Service as first class mail on

3-14-01 in  
an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231

  
Margaret J. Pierce

In re Application of:  
Wong et al.  
Application No.: 09/708,096  
Filed: November 3, 2000  
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PATENT  
Attorney Docket No.: JHU1690-1

A check in the amount of \$1,365.00 is enclosed for this filing. This includes:

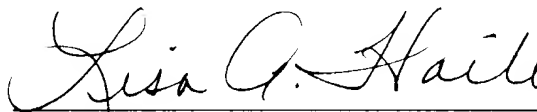
Basic filing fee				\$355.00
Total claims over 20	50	x	\$9.00	450.00
Independent claims over 3	9	x	40.00	360.00
Multiple dependent claim fees				135.00
Surcharge for late filing				65.00

**Total filing fee** **\$1365.00**

If there are any additional associated fees required by this filing, the Commissioner is authorized to charge such fees, or credit any overpayments, to Deposit Account No. 50-1355. A copy of the Transmittal Sheet is enclosed.

Respectfully submitted,

Date: 3/14/01



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## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
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APPLICATION NUMBER	FILING RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/708,096	11/03/2000	Philip C. Wong	JHU1690

RECEIVED

JAN 22 2001

GRAYCARY/GT.PATENT

FORMALITIES LETTER



\*OC000000005681228\*

Lisa A Haile  
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4365 Executive Drive Suite 1600  
San Diego, CA 92121-2189

Date Mailed: 01/16/2001

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

## Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.

*Applicant must submit \$ 710 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).*

- Total additional claim fee(s) for this application is \$1602.

- \$832 for 49 total claims over 20.

- \$720 for 9 independent claims over 3.

- The oath or declaration is unsigned.

- To avoid abandonment, a late filing fee or oath or declaration charge as set forth in 37 CFR 1.136(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

03/23/2001 SDENB01 00000064 09708096

01 FC:201	355.00 OP
02 FC:202	360.00 OP
03 FC:203	441.00 OP
04 FC:205	65.00 OP
05 FC:204	132.00 OP
06 FC:998	9.00 OP

- The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 CFR 1.821 - 1.825 for the following reason(s)

- This application clearly fails to comply with the requirements of 37 CFR 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998).
- A copy of the "Sequence Listing" in computer readable form has not been submitted as required under 37 CFR 1.821(e).

For questions regarding compliance to these requirements, please contact:

- For Rules Interpretation, call (703) 308-1123
- For CRF Submission Help, call (703) 308-4212
- PatentIn Software Program Support

Void date: 03/23/2001 SDENB01  
03/23/2001 SDENB01 00000064 09708096  
06 FC:998 -9.00 OP

03/23/2001 SDENB01 00000065 09708096

01 FC:203 9.00 OP

- - For Technical Assistance, call (703) 287-0200
- - To Purchase PatentIn Software, call (703) 306-2600

- The balance due by applicant is \$ 2442.

*A copy of this notice **MUST** be returned with the reply.*

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Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE